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BORING/WELL LOG

CLIENT NAME	Chevron Products Company	BORING/WELL NAME	MW-12
JOB/SITE NAME	Chevron #9-8893	DRILLING STARTED	29-Dec-04
LOCATION	4990 Commerce Blvd, Rohnert Park, CA	DRILLING COMPLETED	29-Dec-04
PROJECT NUMBER	61H-1924	WELL DEVELOPMENT DATE (YIELD)	NA
DRILLER	Woodward Drilling, Inc.	GROUND SURFACE ELEVATION	Not Surveyed
DRILLING METHOD	Hollow-stem auger	TOP OF CASING ELEVATION	Not Surveyed
BORING DIAMETER	8"	SCREENED INTERVAL	5 to 15 ft bgs
LOGGED BY	M. Terry	DEPTH TO WATER (First Encountered)	10.0 ftNA
REVIEWED BY	D. Herzog R.G. #7211	DEPTH TO WATER (Static)	NA
REMARKS	Cleared to 8' with water knife		

PID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT	DEPTH (fbg)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH (fbg)	WELL DIAGRAM
14		MW-12 @5		5	ML		Asphalt Sandy Gravelly SILT : Orangish Brown; moist; 50% silt, 25% sand, 25% gravel with large (fist-sized) andular rocks; low plasticity; high estimated permeability.	0.3	<p>Portland Type I/II 2" diam., Schedule 40 PVC Bentonite Seal</p>
					ML		Sandy Gravelly SILT : Brown; moist; 50% silt, 25% sand, 25% gravel; low plasticity; high estimated permeability.	4.0	
					ML		Sandy Clayey SILT with gravel : Dark brown; moist; 50% silt, 25% sand, 20% clay, 5% gravel; moderate plasticity; moderate estimated permeability.	5.0 5.5	
0	12 14 14	MW-12 @10.5		10	SM		Silty SAND with clay : Brown; wet; 50% sand, 45% silt, 5% clay; low plasticity; high estimated permeability.	10.0 11.5	
0	14 16 20	MW-12 @15.5		15	ML		Sandy SILT with clay : Light brown; moist; 50% silt, 40% sand, 10% clay; low plasticity; high estimated permeability.	15.0 16.5	
0	4 6 10	MW-12 @20.5		20	ML		Sandy Clayey SILT : Light brown; moist to wet; 50% silt, 30% sand, 20% clay; moderate plasticity; moderate estimated permeability.	20.0 21.5	<p>2" diam., Schedule 40 PVC</p> <p>Bottom of Boring @ 21.5 ft</p>